



## Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact [support@jstor.org](mailto:support@jstor.org).

## RECENT BOOKS AND PAMPHLETS.

ALLEN, J. A.—Notes on Mammals from New Brunswick, with Description of a New Species of *Evotomys*. Extr. Bull. Amer. Mus. Nat. Hist., 1894. From the author.

AMEGHINO, F.—Énumération synoptique des espèces de Mammifères fossiles des formations Eocènes de Patagonie. Buenos Aires, 1894. From the author.

BACHE, R. M.—The Dynamics of Boxing. Extr. Proceeds. Amer. Philos. Soc., Vol. XXXIII, 1894. From the author.

Bulletin No. 22, 1893, Iowa Agricultural College Experiment Station.

BURR, W. H.—Proof that William Shakespeare could not write. Washington, 1886.

Carte Géologique de la Russie d'Europe. St. Petersbourg, 1893.

Contributions from the Zoological Laboratory of the University of Pennsylvania. Vol. I, No. 1, 1893.

COX, U. O.—Description of a new species of *Pipilo* from Mt. Orizaba, Mexico. Extr. The Auk, 1894. From the author.

DARTON, N. H.—Artesian Well Prospects in Eastern Virginia, Maryland and Delaware. Extr. Trans. Amer. Inst. Mining Engineers, 1894. From the author.

DILLER, J. S. AND D. W. STANTON.—The Shasta-Chico Series. Extr. Bull. Geol. Soc. Am., Vol. 5, 1894. From the authors.

ELLS, R. W.—Mica deposits in the Laurentian of the Ottawa District. Extr. Bull. Geol. Soc. Am., Vol. 5, 1894. From the Society.

EMMONS, S. F. AND G. P. MERRILL. Geological Sketch of Lower California. Extr. Bull. Geol. Soc. Am., Vol. 5, 1894. From the Society.

FELT, E. P.—On Certain Grass-eating Insects. Bull. 64, 1894, Cornell Univ. Agric. Exper. Station, Entomol. Div.

FENNER, C.—The Old Telegraph Mine, Bingham Cañon, Utah. Extr. School Mines Quart., July, 1893. From the author.

GALLOWAY, B. T.—Some Destructive Potato Diseases. What they are and How to Prevent Them. Farmer's Bull., No. 15, U. S. Dept. Agric., Washington, 1894. From the Dept.

GEGENEAUR, C.—Zur Phylogenese der Zunge. Separat-Abdruck aus Morph. Jahrb., XXI, Bd. 1. Leipzig, 1894. From the author.

GUNTHER, A.—Second Report on the Reptiles and Batrachians and Fishes transmitted by Mr. H. H. Johnson from British Central Africa. Extr. Proceeds London Zool. Soc., 1893. From the author.

HAYES, C. W.—Geology of a portion of the Coosa Valley in Georgia and Alabama. Extr. Bull. Geol. Soc. Am., Vol. 5, 1894. From the Society.

HYATT, A.—Trias and Jura in the Western States. Extr. Bull. Geol. Soc. Am. Vol. 5, 1894. From the Society.

Johns Hopkins Hospital Reports. Report on Typhoid Fever. Vol. IV, No. 1. Baltimore, 1894.

KEMP, J. F.—Additional Note on Leucite in Sussex Co., N. J. Extr. Am. Journ. Sci., Vol. XLVII, 1894.—On Orbicular Granite from Quonochontogue Beach. Extr. Trans. N. Y. Acad. Sci., Vol. XIII, 1894. From the author.

LÖNNBERG, E.—Cambarids from Florida, a new blind species. Separat-Abdruck aus dem Zool. Anz., 1894.—List of Fishes observed and collected in South Florida.—Kurze Notizen über die höhere Fauna Floridas. Extrs. Kongl. Vetenskaps-Akademiens Föreläs., 1894. From the author.

MITSUKURI, K.—Preliminary Note on the Process of Gastrulation in Chelonia.—On Mesoblast Formation in Gecko. Aus Anat. Anz., 1893, Nr. 12 und 13 From the author.

MORGAN, T. H.—The Formation of the Embryo of the Frog. Extr. Anat. Anz., IX, Bd., Nr. 23.

RATHBUN, M. J.—Descriptions of a new Genus and four new Species of Crabs from the Antillean Region. Extr. Proceeds. U. S. Natl. Mus., Vol. XVII, 1894. From the Smithsonian Institution.

RIES, H.—A Pleistocene Lake-Bed at Elizabethtown, Essex Co., N. Y. Extr. Trans. N. Y. Acad. Sci., Vol. XIII. From the author.

SCHLOSSER, M.—Bemerkungen zu Rütimeyers eocaene Säugethierwelt von Egerkingen. Separat-Abdruck aus dem Zool. Anz., No. 446, 1894. From the author.

SCUDDER.—S. H.—The Effect of Glaciation and of the Glacial Period on the present Fauna of North America. Extr. Am. Journ. Sci., Vol. XLVIII, 1894. From the author.

SCOTT, W. B.—Notes on the Osteology of *Agriocherus* Leidy [*Artionyx* O. & W.] Extr. Proc. Amer. Phil. Soc., Vol. XXXIII, 1894.

SHUFELDT, R. W.—Random Notes on some of the Parasites of Birds.—Notes on photographing a live specimen of Gambel's Partridge. Extrs. The Auk, April, 1894. From the author.

SIEBENROCK, F.—Das Skelet der *Lacerta simonyi* Steind., und der Lacertidenfamilie überhaupt. Aus den Sitzungsber. der k. Akad. der Wissen. in Wien, Math.-naturw. Classe; Bd. CIII, Abth. I, 1894. From the author.

SPENCER, J. W.—Deformation of the Lundy Beach and Birth of Lake Erie. Extr. Am. Journ. Sci., Vol. XLVII, 1894.—Terrestrial Submergence South-east of the American Continent. Extr. Bull. Geol. Soc. Am., Vol. 5, 1893. From the author.

Statement for 1894 of the Board of Directors of the Am. Soc. Extension of University Teaching.

SUMMONS, O. L.—Development of the Lungs of Spiders. Tufts Coll. Studies, No. 2, 1894. From the author.

TOWNSEND, C. H. T.—Some Larvæ on a Scrub-oak.—Notes on Hemileuca.—The Peach and Apricot Borer of Southern New Mexico. Extr. West Amer. Scientist, 1893.—The North American Genera of Calyptrate Muscidae. Extr. Trans. Amer. Entmol. Soc., XIX, 1892.—Note on a New Antlion allied to *Myrmeleon blandus* (Hagen).—A Nycteribid from a New Mexico Bat. No source or date.—The Mesilla Valley Cottonwood Leaf-Miner Determined.—On some Lepidopterous Larvæ on Alfalfa.—Some Notes on Michigan Insects, principally Coleoptera, affecting Forest Trees.—Note on the proposed new

Genus *Calostarsa*.—A very remarkable and Anomalous Syrphid, with peculiarly developed hind tarsi. Extrs. Canadian Entomol. No date.—On a Fleishy Leaf-gall on Scrub Oak.—Note on a Scutellerid on Native Tobacco in Arizona.—Description of the Pupa of *Torophora virgata* O. S.—A Cockscomb gall on *Rhus microphylla* Extrs. Psyche, 1893.—Stem gall on *Ephedra nevadense*. Extr. Entomol. News. No date.—On the geographic range and distribution of the genus *Trichopoda*.—The Puparium and Pupa of *Subnub pallipes* Lw. Extrs. Entomological News, 1894.—Notes on the occurrence of the Puma (*Felis concolor* L.) in Southern New Mexico. Extr. Zoe, 1892.—Notes on Lepidopterous Larvae.—A Mesquite Tineid which constructs a bag-like case from the leaves.—Description of a luminous Larva found near Holbrook, Arizona.—Note on *Termopsis angusticollis* Hgen. Extrs. Zoe, 1894.—Notes on certain Cecidomyiidous Galls on Cornus.—Notes on some Cecidomyiidae of the vicinity of Washington, D. C. Extrs. Proceeds. Entomol. Soc. Washington, Vol. II, 1893.—On the Life Zones of the Organ Mountains and adjacent region in southern New Mexico, with notes on the Fauna of the Range. Extr. Science, 1893.—Lycanid Larva on Atriplex. Extr. Am. Nat., 1893.—A Tachinid reared from cells of a Mud-dauber Wasp., Art. 13, Tech. Series, Ohio Agric. Exper. Station. No date given.—Ticks in the Ears of Horses. Extr. Journ. Entomol. Soc., 1893.—A Scorpion Parasite. Extr. Journ. Inst. Jamaica, 1892. From the author.

TRAQUAIR, R. H.—A Further Description of *Palaeospondylus gunnii* Traquair. Extr. Proceeds. Roy. Phys. Soc. Edinburgh, 1892-93, July.—A still further Contribution to our Knowledge of *Palaeospondylus gunnii* Traquair. Ibid, March, 1894. From the author.

TUFTS College Studies, Nos. I and II, 1894.

WAITE, M. B.—The Pollination of Pear Flowers. Bull. No. 5, U. S. Dept. of Agric. Div. Veg. Path., Washington, 1894. From the Dept. Agric.

WINSLOW, A.—Notes on the Lead and Zinc Deposits of the Mississippi Valley, and the Origin of the Ores.—Geological Surveys in Missouri. Extrs. Journ. Geol. No date given.—The Coal Measures of Missouri. Abstr. Min. Res. U. S. Calendar Year, 1892. From the author.

WOLTERSTORFF, W.—Weitere Mittheilungen über *Alytes obstetricans* und *Triton palmatus* in Thüringen. Aus den Zool. Anz., 1893. From the author.

WORTMAN, J. L.—Osteology of *Patriofelis*, a Middle Eocene Creodont. Extr. Bull. Am. Mus. Nat. Hist. Vol. VI, 1894. From the author.

ZITTEL, K. A.—Handbuch der Palaeontologie. I Abth. Palaeozoologie. IV Bd. 2 Lief. München und Leipzig, 1893. From the author.